PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re the Application of

Yukihito ICHIKAWA et al.

Application No.: 10/532,758

Filed: April 27, 2005

Docket No.: 123672

For:

HONEYCOMB STRUCTURAL BODY AND METHOD OF MANUFACTURING THE

SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \bowtie This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 冈 Relevance of the non-English language reference 1 is discussed in the present specification.
- \boxtimes A partial English-language translation of the following Japanese Patent Publication has been obtained and is attached. See Reference 1.

Registration No. 27,075

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/cqc

Date: August 5, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

						Sheet	1 1	of <u>1</u>
Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE ON DISCLOSURE STATEMENT		ATTY DOCKET NO. APPLI 10/532			LICATION NO. 32,758	
(Use several sheets if necessary)				APPLICA Yukihito	ANTS ICHIKAWA et al.			
				FILING I April 27,				
		U.S.	PATI	ENT DOCU	JMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	j	DATE	NAME		CLASS	SUB CLASS
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		DOCUMENT NUMBER		DATE	COUNTRY	******	CLASS	SUB CLASS
	1	JP U 63-144836 w/partial trans.	09/2	22/1988	Japan			
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	J	OTHER DOCUMENTS (I	ماديون		Tidle Deta Bertinest Brown (A)		<u></u>	
	Г	OTHER DOCUMENTS (III	Cluain	ig Autnor,	Title, Date, Pertinent Pages, etc.)			
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: August 5, 2005

EXAMINER

JC06 Rec'd PCT/PTO 05 AUG 2005 #2

FORM PTO (REV. 01-20		E PATENT & TRADEMARK OFFICE	ATTORNEY'S KET NUMBER 123672							
	RANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERNA	ATIONAL APPLICATION NO. 2004/012975	INTERNATIONAL FILING DATE September 7, 2004	PRIORITY DATE CLAIMED September 12, 2003							
	TITLE OF INVENTION HONEYCOMB STRUCTURAL BODY AND METHOD OF MANUFACTURING THE SAME									
APPLICANTS FOR DO/EO/US Yukihito ICHIKAWA et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗆	This is a FIRST submission of item	ns concerning a filing under 35 U.S.	C. 371.							
2. 🖂	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.							
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗆	The US has been elected (Article 31).									
5. 🗆	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗆	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))							
/	a. is attached hereto.									
	b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).								
	c. The International Application	n was filed in English.								
7. 🗆	Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗆	An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pro	eliminary Examination Report under PCT Article 36							
Items 11	to 20 below concern document(s)	or information included:								
11. 🛚	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12. 🛚	An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.							
, 13. □	A preliminary amendment.									
14. 🛚	An Application Data Sheet under 3	7 CFR 1.76.								
15. 🗆	A substitute specification.									
16. 🗌	A power of attorney and/or change	of address letter.								
17. 🗆	A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🗆	A second copy of the published into	ernational application under 35 U.S	.C. 154(d)(4).							
19. 🗆	A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).							
20. 🗆	Other items or information:									

	E LITY									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage	LUTY NO.									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage	LUTY NO.									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage	LUTY NO.									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage	LUTY NO.									
International search report provided to USPTO no later than the time at which the search fee is paid										
the search fee is paid										
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)): \$										
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International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage	3 3 3									
All situations not provided for above \$200.00	_									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
TOTAL PAGES OF APPLICATION OVER										
fround up to next integer										
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ TOTAL CLAIMS - 20 = x 50.00 = \$										
TOTAL CLAIMS - 20 = x 50.00 = \$ INDEPENDENT CLAIMS - 3 = x 200.00 = \$										
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$										
TOTAL OF ABOVE CALCULATIONS = \$	*									
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$										
reduced by ½ .										
SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$										
the earliest claimed priority date (37 CFR 1.492(f)).										
TOTAL NATIONAL FEE = \$										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
Amount to be										
refunded: \$										
charged: \$										
a.										
 Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of sheet is enclosed. 	this									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this forminal become bublic. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met,/a/pe/jt/pn to/re/vi/e/37 CFR 1.137(a) or (h))									
must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
SEND ALL CORRESPONDENCE TO:										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 Date August 5, 2005 NAME: James & Oliff REGISTRATION NUMBER: 27,075 NAME: Thomas J. Pardini										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James & Oliff REGISTRATION NUMBER: 27,075										